



Earth System Science and Applications Advisory Committee (ESSAAC)

Technology Subcommittee (TSC) Spring 2004 Meeting

April 13-14, 2004

Loews L'Enfant Plaza Hotel

480 L'Enfant Plaza

Washington, D.C. 20024

AGENDA



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Agenda: Day 1

Morning: Laser Program Revisited

8:30 a.m.	Welcome/Opening Comments	Gran Paules/NASA HQ
8:40 a.m.	Chairman's Introduction	Fawwaz Ulaby/Univ. of Michigan
	Goals for the meeting	
8:45 a.m.	Earth Science Technology Program Update	George Komar/ESTO
9:15 a.m.	NASA Response to TSC on Laser Development Program	David Tratt/ESTO
10:15 a.m.	Coffee Break	
10:30 a.m.	Laser Development Program, cont.	David Tratt/ESTO
11:30 a.m.	Committee Discussion	
Noon	Lunch	

Afternoon: Large Deployables & Microwave Sensors

1:00 p.m.	Large Deployables & Microwave Systems	Azita Valinia/ESTO
1:30 p.m.	ESTO Investments	Pepper Hartley/ESTO
2:00 p.m.	Radar Antennas and University Perspective	Yahya Rahmat-Samii/UCLA
3:00 p.m.	Coffee Break	
3:15 p.m.	Passive Microwave	
	Radiometry Antennas	David Kunkee/Aerospace Corp.
	Radiometry Electronics	Ed Kim/GSFC
4:30 p.m.	Discussion	
5:00 p.m.	Adjournment for Day 1	



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Agenda: Day 2

Morning: Large Deployables & Microwave Sensors (continued)

8:00 a.m.	Active Microwave	
	Radar Electronics	Wendy Edelstein/JPL
	Processing	Paul Rosen/JPL
9:45 a.m.	Committee Working Session	
	Committee Initial Conclusions And Comments	Fawwaz Ulaby
10:30 a.m.	Summary/Wrap-up	Fawwaz Ulaby/Mary Cleave /Gran Paules
11:00 a.m.	Adjourn	

ESTO

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